

$\therefore \pi_2 \circ \pi_1 \circ \pi_2 \circ \pi_1 \circ \pi_2$   
 $\pi_2 \circ \pi_1 \circ \pi_2 \circ \pi_1 \circ \pi_2$   
 $\pi_2 \circ \pi_1 \circ \pi_2$   
 $\pi_2 \circ \pi_1 \circ \pi_2$